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Substitute for form 1449A/PTO	Complete if Known	
	Application Number	filed herewith $10/632,337$
INFORMATION DISCLOSURE	Filing Date	filed herewith 08/01/03
STATEMENT BY APPLICANT	First Named Inventor	STRANGMAN, Thomas E.
	Group Art Unit	3745
(use as many sheet as necessary)	Examiner Name	NINH NGUYEN
Sheet 1 of 1	Attorney Docket Number	H0004563

		· · · · · · · · · · · · · · · · · · ·	U.S. PATENT	DOCUMENTS.	
Examiner Initials*	Cite No.	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
nhow		US- 5,843,586	12/01/1998	SCHAEFFER, Jon C.	Abstract
		US- 5,304,039	04/19/1994	CORDERMAN, Reed R.	col. 1, lines 20-30
(US- 5,113,583	05/19/1992	JENKEL, Steven D., et al.	Fig. 1; col. 2, lines 20-44
		US- 5,061,154	10/29/1991	KINGTON, Harry L.	col. 6, lines 29-47
7		US- 4,921,405	05/01/1990	WILSON, Lloyd W.	Abstract
		US- 4,605,452	08/12/1986	GEMMA, Anthony E., et al.	col. 2, lines 26-34
_		US- 4,581,300	04/08/1986	HOPPIN III, George S., et al.	col. 1, lines 8-68; col. 2, lines 1-58
		US- 4,033,792	07/05/1977	GIAMEI, Anthony F., et al.	col. 1, lines 9-68; col. 2, lines 1-19
7		US- 3,967,355	07-06-1976	GIAMEI, Anthony F., et al.	col. 1, lines 5-68; col. 2, lines 1-16
		US- 3,826,700	07-30-1974	CHU, Ting L.	col. 2, lines 14-19
. ,		US- 3,793,010	02-19-1974	LEMKEY, Franklin D., et al.	Claim 1
new		US- 3,494,709	02-10-1970	PIEARCEY, B. J.	Fig. 6
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	·	US-			
		US-			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document			Pages, Columns, Lines	
Examiner Initials*	Cite No. ¹	Country Code ¹ "Number ⁴ Kind Code ¹ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°
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